TRANSMITTAL LETTER TO LE UNITE DESIGNATED/ELECTED OFFICE (DO/E CONCERNING A FILING UNDER 35 U.S	Jocket Number 76234 Un Amication NO (if Movingser 17 C7.R.7.5		
INTERNATIONAL APPLICATION NO. PCT/DE00/00084	INTERNATIONAL FILING DATE 12/January/2000	PRIORITY DATE CLAIMED 18/January/1999	
TITLE OF INVENTION METHOD AND DEVICE FOR THERMALLY O	CONNECTING THE TERMINAL ARE	AS OF TWO SUBSTRATES	
APPLICANT(S) FOR DO/EO/US AZDASHT			

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay 3. [X] examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest 4. [X] claimed priority date.
- A copy of the International Application as filed (35 U.S.C. 371(C)(2)) [X] is transmitted herewith (required only If not transmitted by the International Bureau). a. [] has been transmitted by the International Bureau. b. [X] is not required, as the application was filed in the United States Receiving Office (RO/US).
 - A translation of the International Application into English (35 U.S.C. 371(c)(2)). [X] 6.
 - Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. [] are transmitted herewith (required only if not transmitted by the International Bureau).

a. 🕻]

b. [] have been transmitted by the International Bureau.

have not been made; however, the time limit for making such amendments has NOT expired. C. []

d. [] have not been made and will not be made.

- A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. []
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other documents (s) or information included:

- An Information Disclosure Statement under 37 CFR 1.97 and 1.98 11. [X]
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. [X] included.
- A FIRST preliminary amendment. 13. [X]
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] A substitute specification.

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- 15. [] A change of power of attorney and/or address letter.
- 16. [X] Other items or information: Formal Drawings (3 sheets) Copy of Express Mail Receipt No. EL455157009US Copies of Cited References (13) Marked Up Copy of the Translation

U.S. Ap 1 9. 1 k	wesses to FR				Atter, s Docket Number 70234		
17. [X] The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO\$860.00					ALCULATIONS	PTO USE ONLY	
International prelim	ninary examination fee	paid to USPTO (37 CF	R 1.482) \$690.00	,			
•	eliminary examination tearch fee paid to USPT	•	,				
	al preliminary examinat h fee (37 CFR 1.445(a)						
	ninary examination fee fied provisions of PCT	•	R 1.482)				
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 8	360.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than []20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e))				\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	13 - 20 =		X \$ 18.00	\$			
Independent claims	3 - 3=		X \$80.00	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00				\$			
TOTAL OF ABOVE CALCULATIONS =					60.00		
Reduction of 1/2 for filing small entity, if applicable. Verified Small Entity Statement must also filed (Note 37 CFR 1.9, 1.27, 1,28)					\$ 430.00		
SUBTOTAL =					\$ 430.00		
-	0.00 for furnishing the ed priority date (37 CF	_	than []20 []30 m	onths	\$		
TOTAL NATIONAL FEE =				\$ 430.00			
	enclosed assignment (•	-	\$ 40.00		
TOTAL FEES ENCLOSED =				\$ 470.00			
	•				Amount to be refunded	s: \$	
					charged	\$	

- b. [] Please charge my Deposit Account No. 13-0410 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:

McGLEW AND TUTTLE, P.C. Scarborough Station Scarborough, NY 10510-0827

John James McGlew

31,903

Name

Registration Number

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231, NO. EL455157009US

McGLEW AND TUTTLE, P.C., SCARBOROUGH STATION, SCARBOROUGH, NEW YORK 10510-0827

BY: Louis Coule DATE: July 17, 2001

70234.7



McGLEW AND TUTTLE, P.C.

REGISTERED PATENT ATTORNEY

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Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

> Re: ATTORNEY DOCKET: 70234 Customer Number: 000023872

Sir:

Attached please find the complete application papers and small entity fees in the above-identified application which are being placed in the U.S. Mail today, July 17, 2001, as Express Mail number EL455157009US.

A copy of the Express Mail receipt is also attached.

Respectfully submitted for Applicant(s),

By: **2**

John James McGlew Reg. No. 31,903

JJM:esd

Enclosures

- Complete Application Papers and Fees

- Copy of Express Mail Receipt

DATED:

July 17, 2001

SCARBOROUGH STATION

SCARBOROUGH, NEW YORK 10510-0827

(914) 941-5600